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METHOD AND SYSTEM FOR MULTICASTING

ABSTRACT OF THE DISCLOSURE

A method for transmitting data to multiple destinations includes storing a data portion in association with a current destination and a next destination. The method also includes (a) transmitting a copy of the data portion to the current destination, (b) updating the current destination to be the next destination and updating the next destination to be a new next destination, and (c) after updating, storing the current destination and the next destination in association with the stored data portion. The method repeats steps (a), (b), and (c) at least one time.